

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP052722\
 Data File : PP048137.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 May 2022 04:14
 Operator : YP\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 I.BLK

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 28 05:00:19 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP052722.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 27 23:53:39 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	4.037	3.220	51208705	44784638	21.868	22.724
2)	SA Decachlor...	10.390	8.660	42050413	37739288	21.635	23.347
Target Compounds							
4)	L1 AR-1016-2	5.371f	0.000	1213588	0	10.257	N.D. #
5)	L1 AR-1016-3	5.440f	0.000	2777025	0	41.095	N.D. #
6)	L1 AR-1016-4	0.000	4.657	0	343248	N.D.	9.009 #
8)	L2 AR-1221-1	4.296f	3.446	34556	152906	1.307	7.377 #
9)	L2 AR-1221-2	4.370	3.538	1076805	682676	52.576	44.446
10)	L2 AR-1221-3	4.448	0.000	585060	0	9.345	N.D. #
11)	L3 AR-1232-1	4.448	0.000	585060	0	11.264	N.D. #
13)	L3 AR-1232-3	5.371f	0.000	1213588	0	24.457	N.D. #
14)	L3 AR-1232-4	0.000	4.657f	0	343248	N.D.	19.779 #
15)	L3 AR-1232-5	5.610f	0.000	2147180	0	131.428	N.D. #
17)	L4 AR-1242-2	5.371f	0.000	1213588	0	14.756	N.D. #
18)	L4 AR-1242-3	5.440f	0.000	2777025	0	56.571	N.D. #
19)	L4 AR-1242-4	0.000	4.657f	0	343248	N.D.	10.687 #
20)	L4 AR-1242-5	0.000	5.275f	0	45231436	N.D.	1083.072 #
22)	L5 AR-1248-2	5.610f	4.657f	2147180	343248	37.545	7.208 #
23)	L5 AR-1248-3	0.000	4.657f	0	343248	N.D.	6.929 #
24)	L5 AR-1248-4	6.272f	0.000	47076049	0	605.334	N.D. #
25)	L5 AR-1248-5	0.000	5.275f	0	45231436	N.D.	749.903 #
26)	L6 AR-1254-1	6.272	5.275f	47076049	45231436	648.466	515.961
27)	L6 AR-1254-2	6.501	5.411	52495961	9199327	441.189	122.436 #
28)	L6 AR-1254-3	6.934f	5.873f	55920642	21665313	470.737	176.578 #
30)	L6 AR-1254-5	0.000	6.554	0	6041379	N.D.	59.676 #
31)	L7 AR-1260-1	7.122f	5.992	38479415	20717013	412.266	242.011 #
32)	L7 AR-1260-2	0.000	6.220f	0	2486091	N.D.	24.119 #
33)	L7 AR-1260-3	0.000	6.362	0	6042570	N.D.	61.022 #

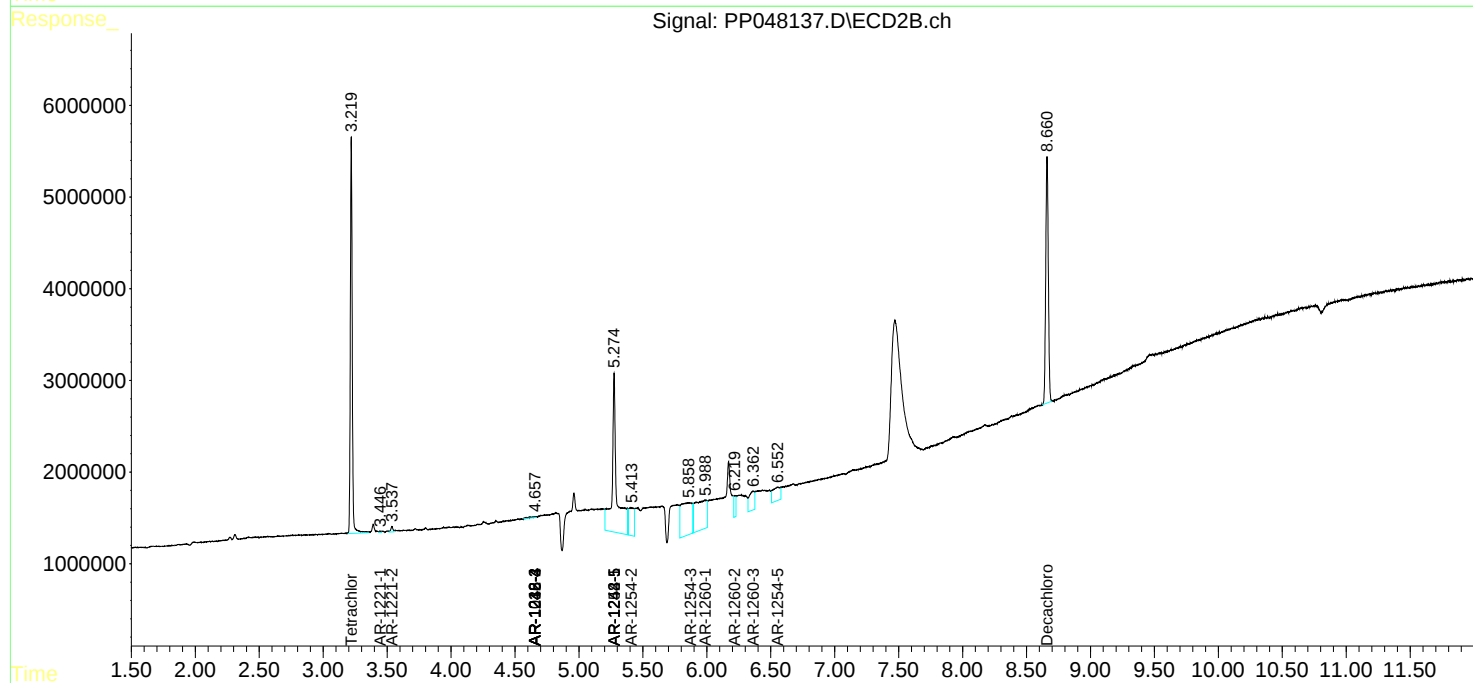
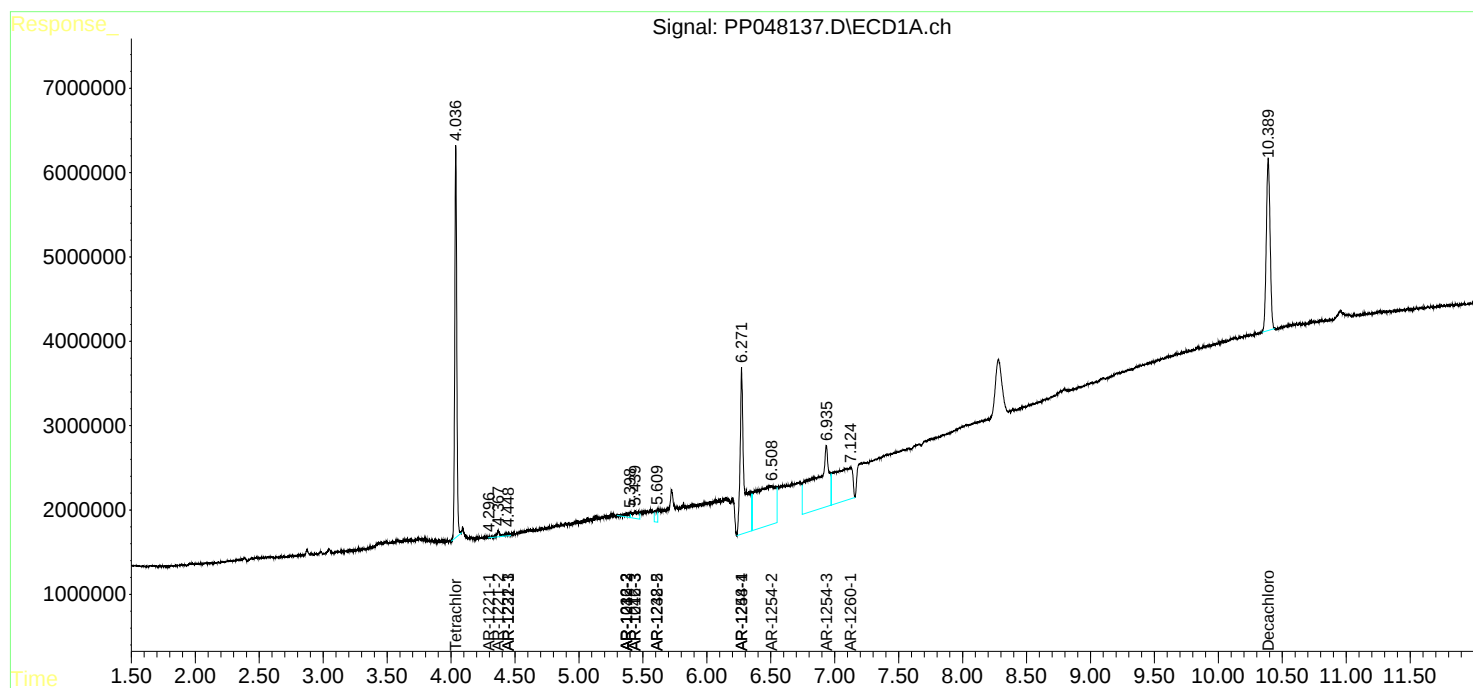
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

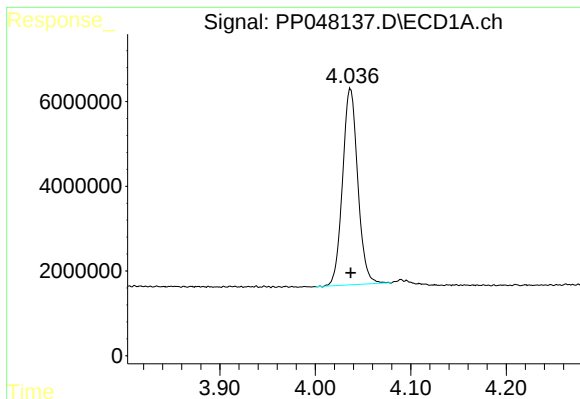
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP052722\
Data File : PP048137.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 May 2022 04:14
Operator : YP\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 28 05:00:19 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP052722.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 27 23:53:39 2022
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

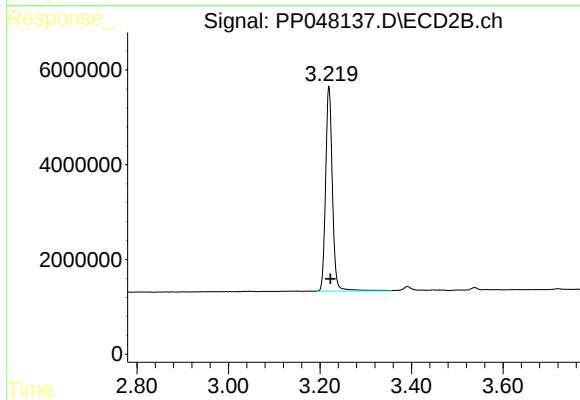




#1 Tetrachloro-m-xylene

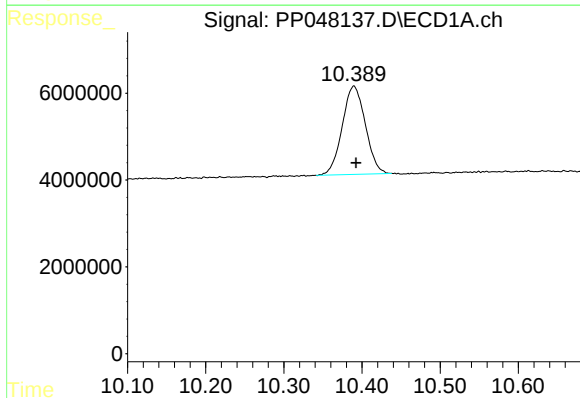
R.T.: 4.037 min
Delta R.T.: 0.000 min
Response: 51208705
Conc: 21.87 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



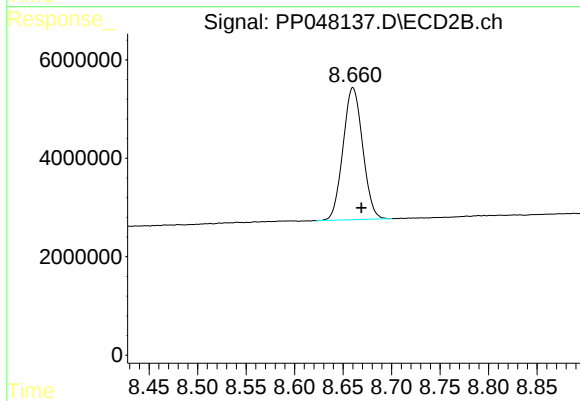
#1 Tetrachloro-m-xylene

R.T.: 3.220 min
Delta R.T.: -0.003 min
Response: 44784638
Conc: 22.72 ng/ml



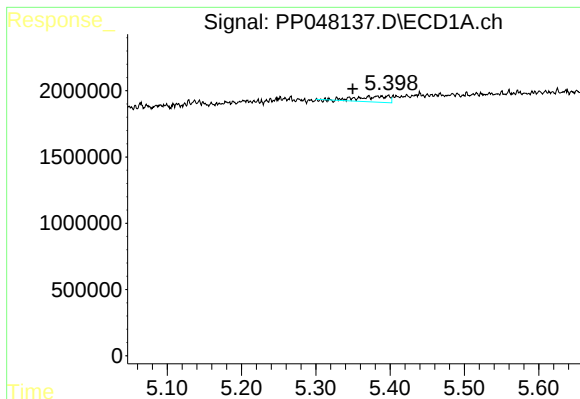
#2 Decachlorobiphenyl

R.T.: 10.390 min
Delta R.T.: -0.003 min
Response: 42050413
Conc: 21.64 ng/ml



#2 Decachlorobiphenyl

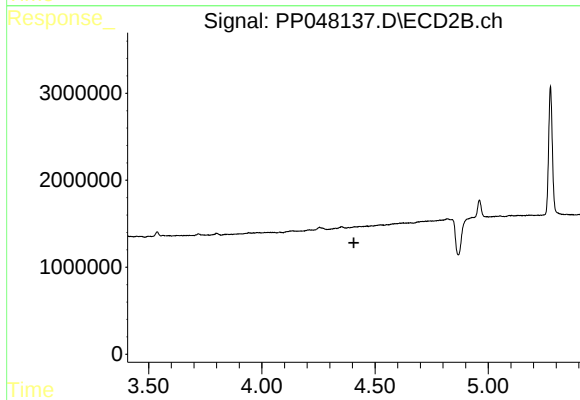
R.T.: 8.660 min
Delta R.T.: -0.009 min
Response: 37739288
Conc: 23.35 ng/ml



#4 AR-1016-2

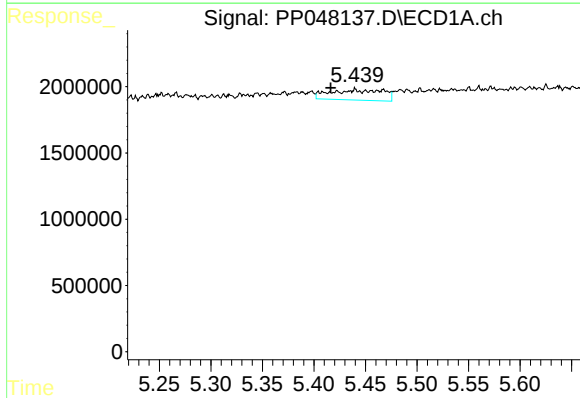
R.T.: 5.371 min
Delta R.T.: 0.022 min
Response: 1213588
Conc: 10.26 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



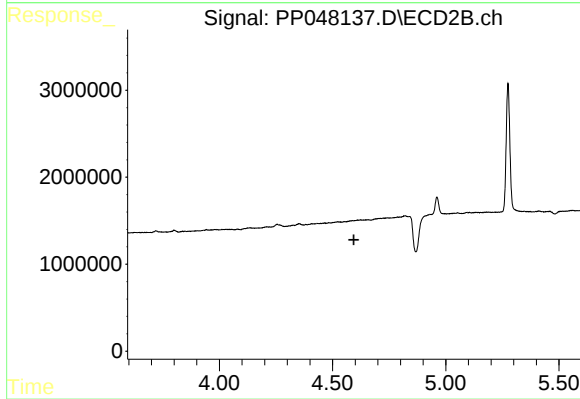
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T. : 4.407 min
Response: 0
Conc: N.D.



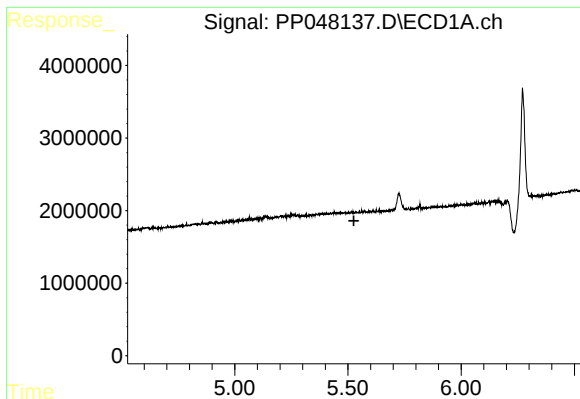
#5 AR-1016-3

R.T.: 5.440 min
Delta R.T.: 0.024 min
Response: 2777025
Conc: 41.09 ng/ml



#5 AR-1016-3

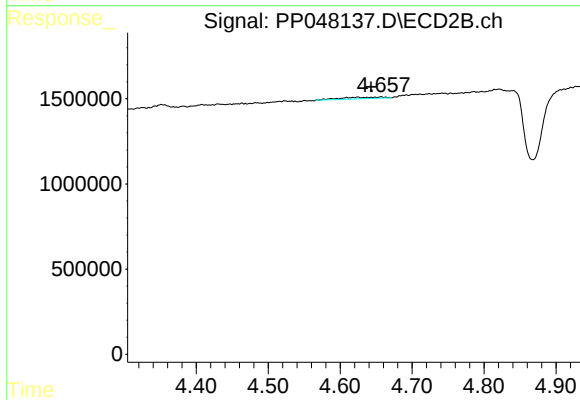
R.T.: 0.000 min
Exp R.T. : 4.594 min
Response: 0
Conc: N.D.



#6 AR-1016-4

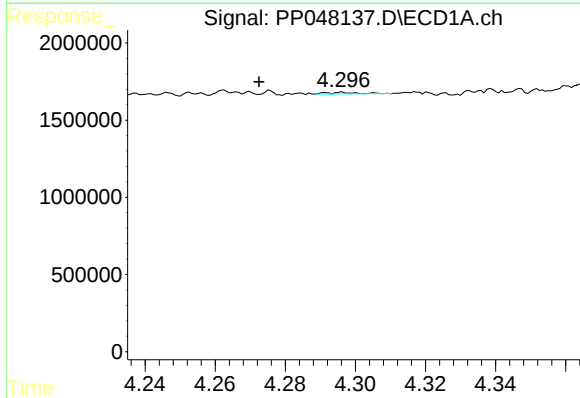
R.T.: 0.000 min
Exp R.T.: 5.526 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
I.BLK



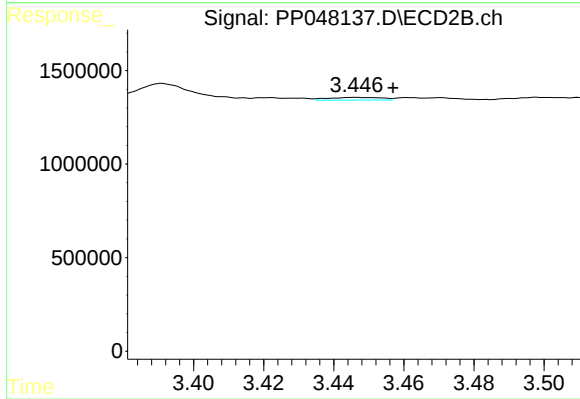
#6 AR-1016-4

R.T.: 4.657 min
Delta R.T.: 0.014 min
Response: 343248
Conc: 9.01 ng/ml



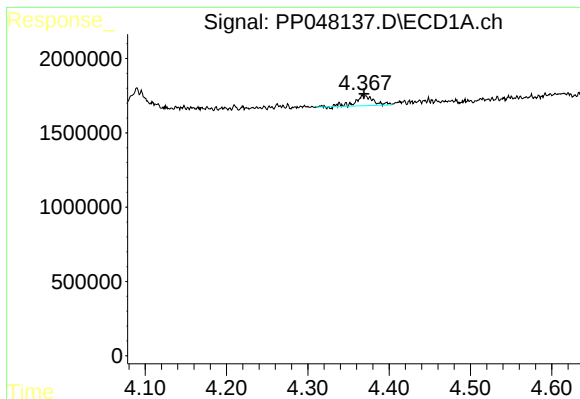
#8 AR-1221-1

R.T.: 4.296 min
Delta R.T.: 0.023 min
Response: 34556
Conc: 1.31 ng/ml



#8 AR-1221-1

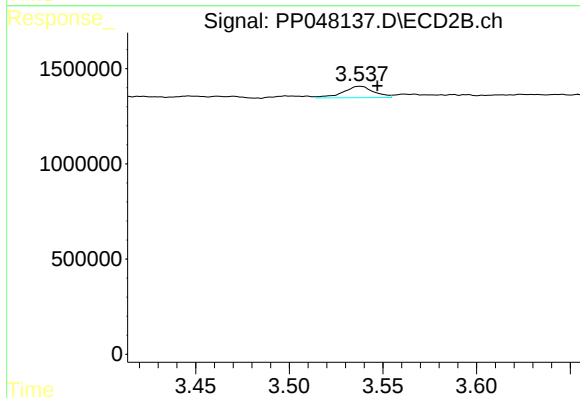
R.T.: 3.446 min
Delta R.T.: -0.010 min
Response: 152906
Conc: 7.38 ng/ml



#9 AR-1221-2

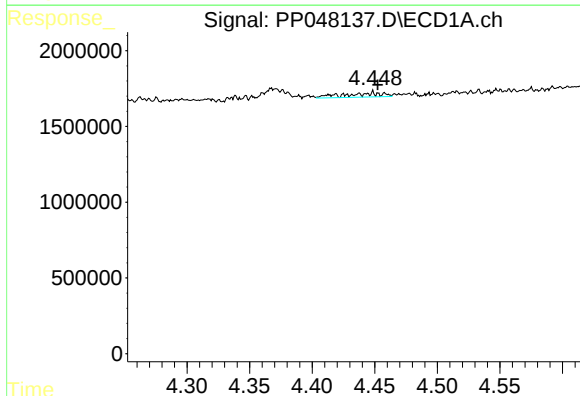
R.T.: 4.370 min
Delta R.T.: 0.000 min
Response: 1076805
Conc: 52.58 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



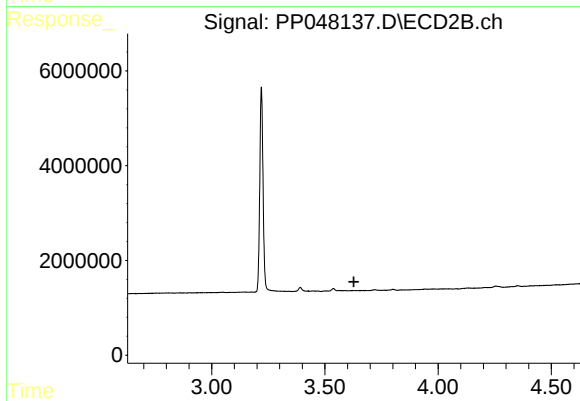
#9 AR-1221-2

R.T.: 3.538 min
Delta R.T.: -0.009 min
Response: 682676
Conc: 44.45 ng/ml



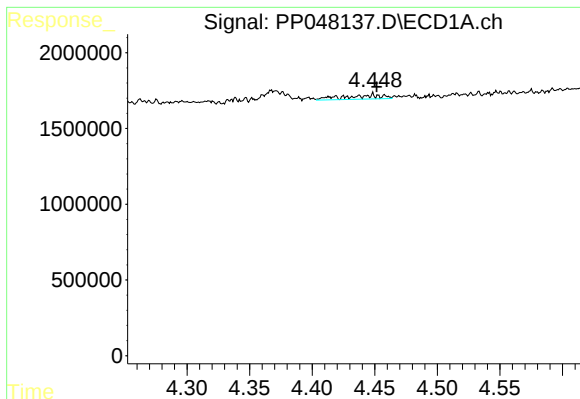
#10 AR-1221-3

R.T.: 4.448 min
Delta R.T.: -0.004 min
Response: 585060
Conc: 9.34 ng/ml



#10 AR-1221-3

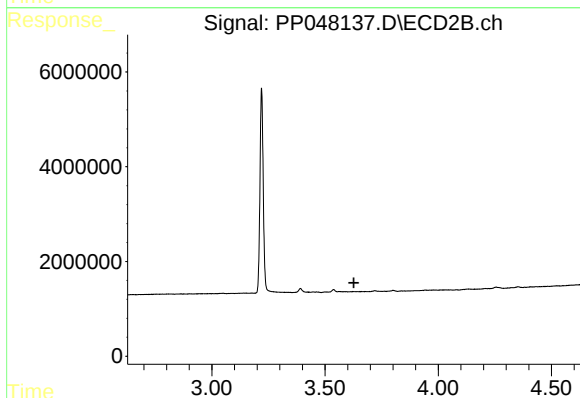
R.T.: 0.000 min
Exp R.T. : 3.628 min
Response: 0
Conc: N.D.



#11 AR-1232-1

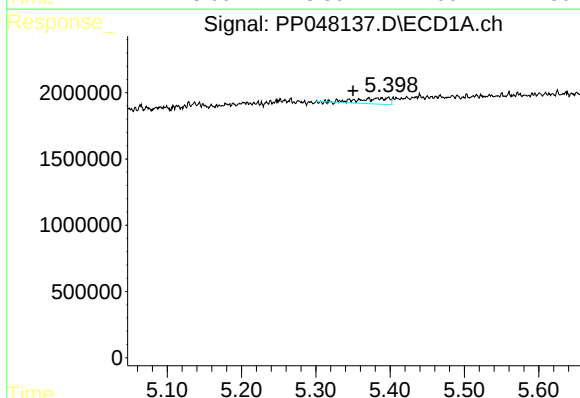
R.T.: 4.448 min
Delta R.T.: -0.003 min
Response: 585060
Conc: 11.26 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



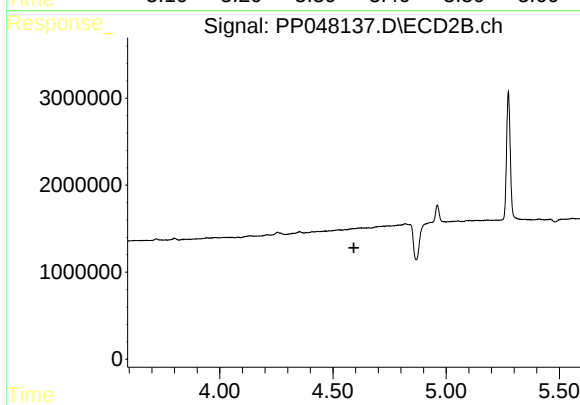
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 3.627 min
Response: 0
Conc: N.D.



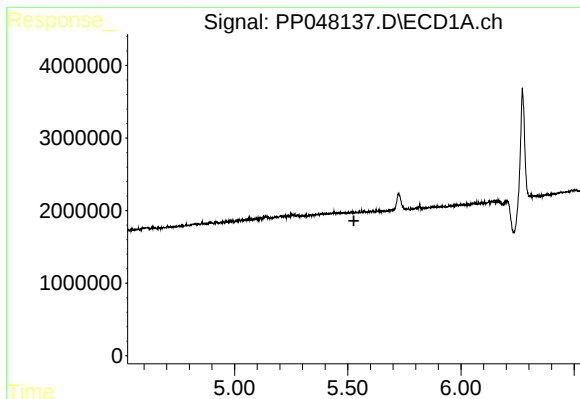
#13 AR-1232-3

R.T.: 5.371 min
Delta R.T.: 0.021 min
Response: 1213588
Conc: 24.46 ng/ml



#13 AR-1232-3

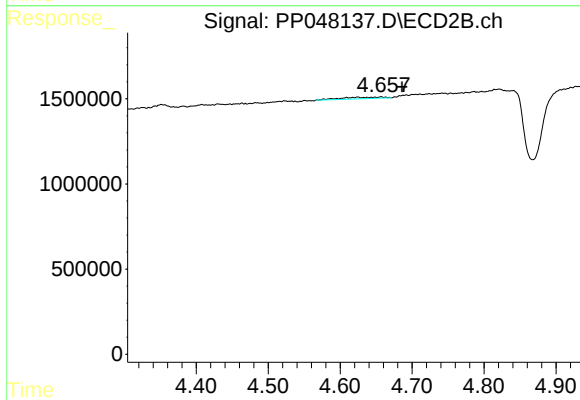
R.T.: 0.000 min
Exp R.T. : 4.593 min
Response: 0
Conc: N.D.



#14 AR-1232-4

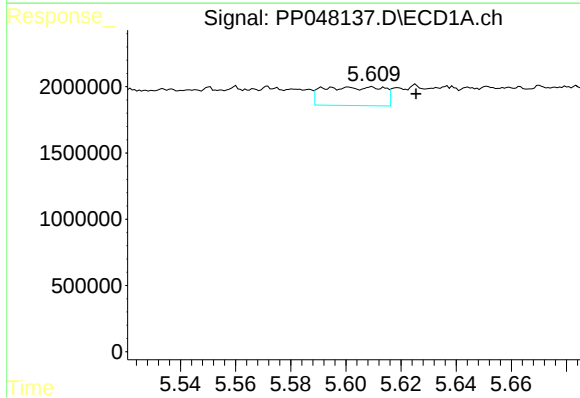
R.T.: 0.000 min
Exp R.T.: 5.527 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
I.BLK



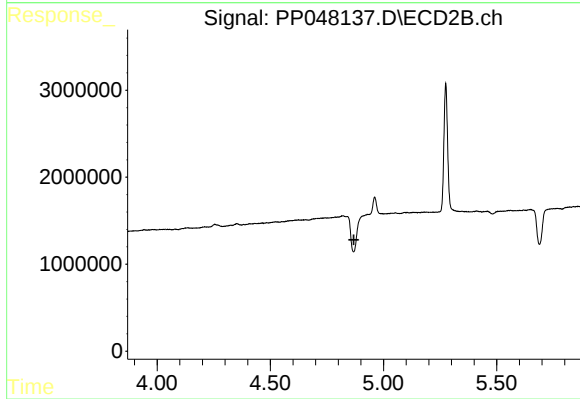
#14 AR-1232-4

R.T.: 4.657 min
Delta R.T.: -0.029 min
Response: 343248
Conc: 19.78 ng/ml



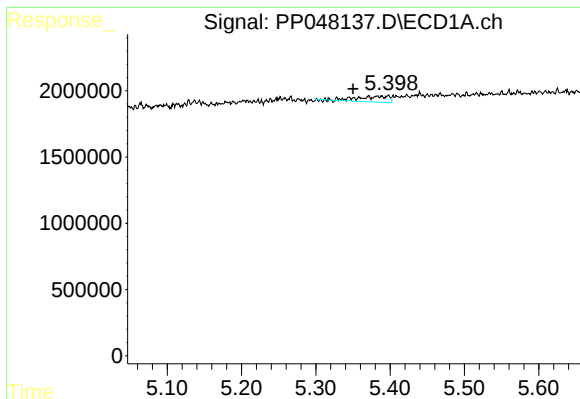
#15 AR-1232-5

R.T.: 5.610 min
Delta R.T.: -0.015 min
Response: 2147180
Conc: 131.43 ng/ml



#15 AR-1232-5

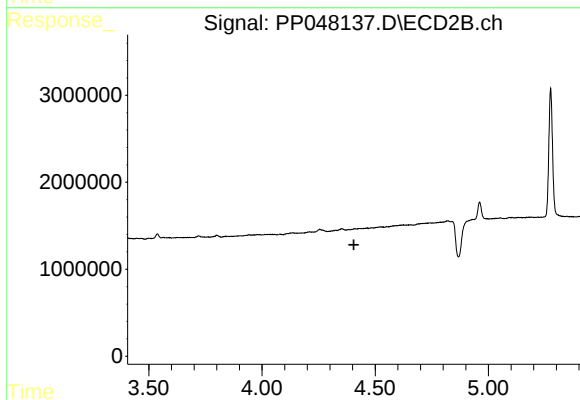
R.T.: 0.000 min
Exp R.T.: 4.869 min
Response: 0
Conc: N.D.



#17 AR-1242-2

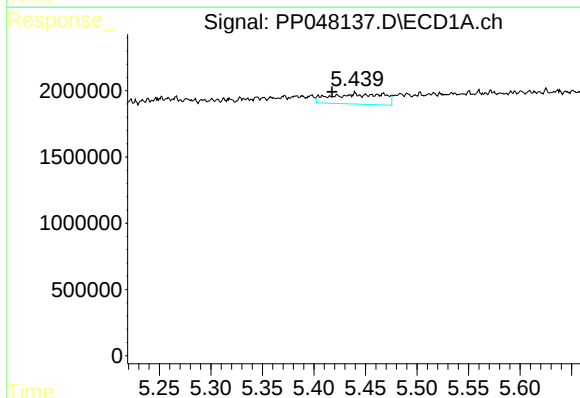
R.T.: 5.371 min
Delta R.T.: 0.021 min
Response: 1213588
Conc: 14.76 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



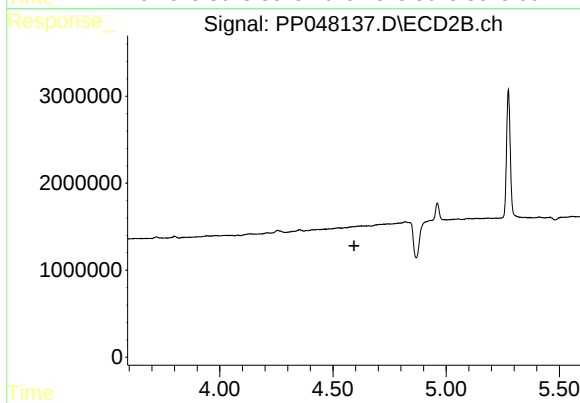
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 4.406 min
Response: 0
Conc: N.D.



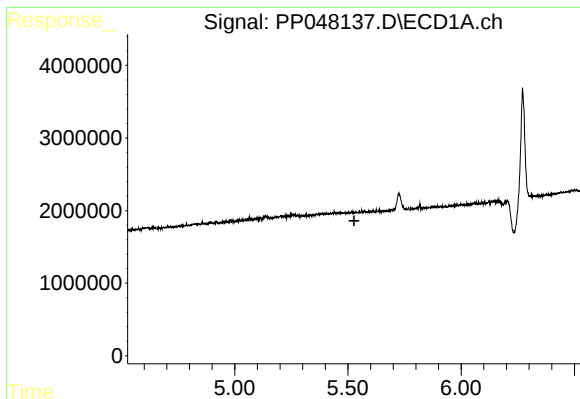
#18 AR-1242-3

R.T.: 5.440 min
Delta R.T.: 0.022 min
Response: 2777025
Conc: 56.57 ng/ml



#18 AR-1242-3

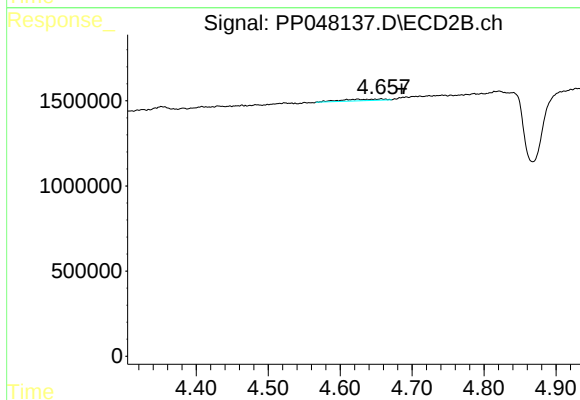
R.T.: 0.000 min
Exp R.T. : 4.593 min
Response: 0
Conc: N.D.



#19 AR-1242-4

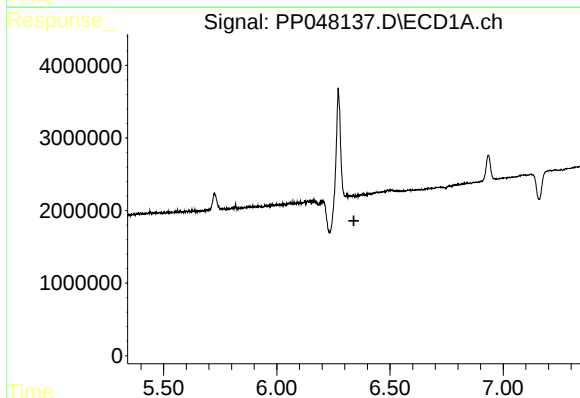
R.T.: 0.000 min
Exp R.T.: 5.527 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
I.BLK



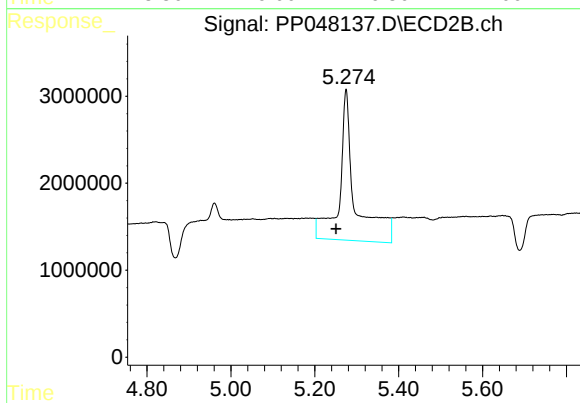
#19 AR-1242-4

R.T.: 4.657 min
Delta R.T.: -0.029 min
Response: 343248
Conc: 10.69 ng/ml



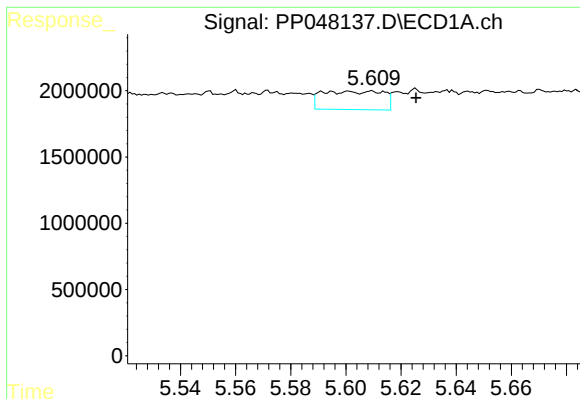
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 6.340 min
Response: 0
Conc: N.D.



#20 AR-1242-5

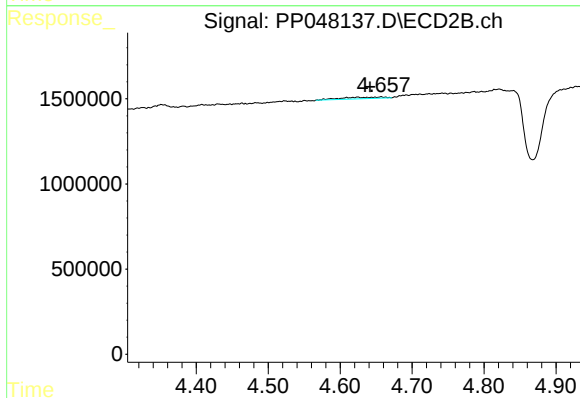
R.T.: 5.275 min
Delta R.T.: 0.024 min
Response: 45231436
Conc: 1083.07 ng/ml



#22 AR-1248-2

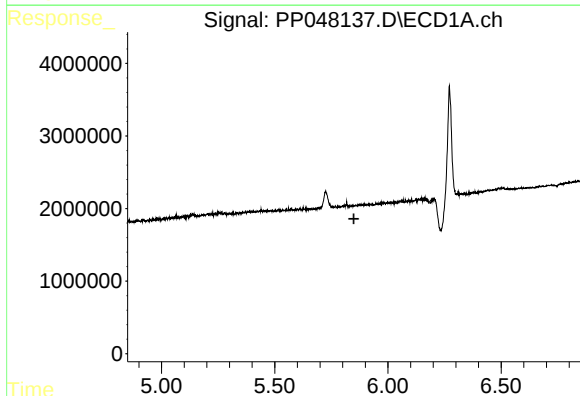
R.T.: 5.610 min
Delta R.T.: -0.015 min
Response: 2147180
Conc: 37.55 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



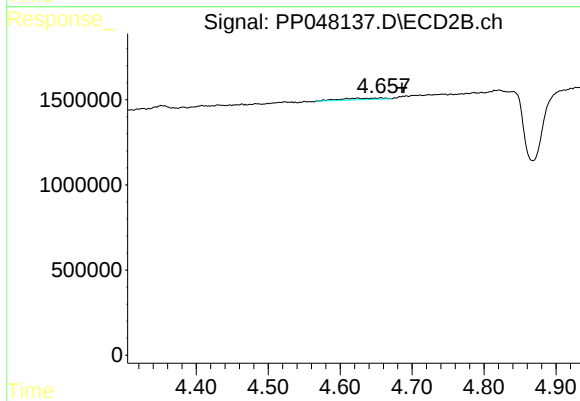
#22 AR-1248-2

R.T.: 4.657 min
Delta R.T.: 0.015 min
Response: 343248
Conc: 7.21 ng/ml



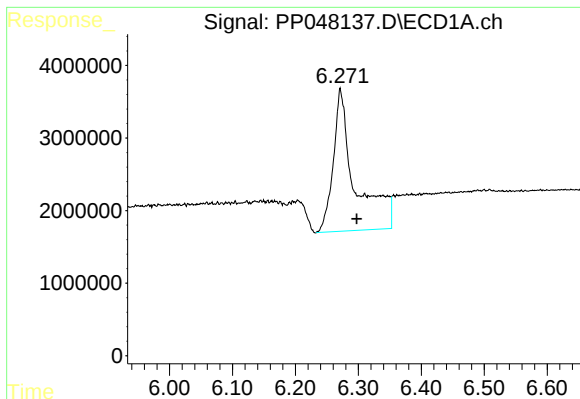
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 5.849 min
Response: 0
Conc: N.D.



#23 AR-1248-3

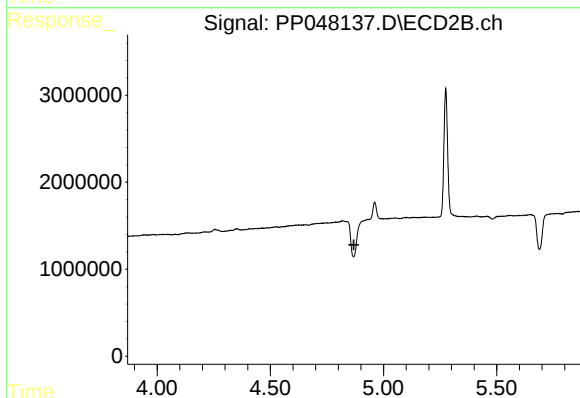
R.T.: 4.657 min
Delta R.T.: -0.029 min
Response: 343248
Conc: 6.93 ng/ml



#24 AR-1248-4

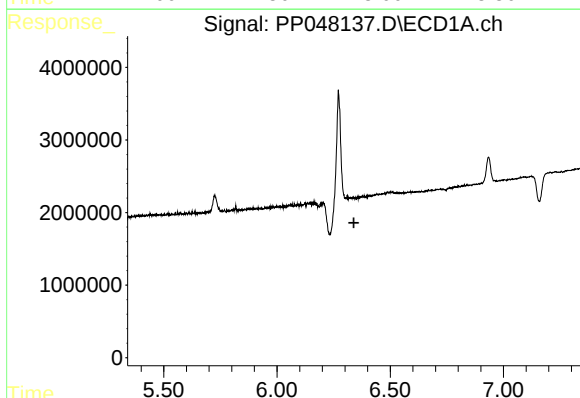
R.T.: 6.272 min
Delta R.T.: -0.025 min
Response: 47076049
Conc: 605.33 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



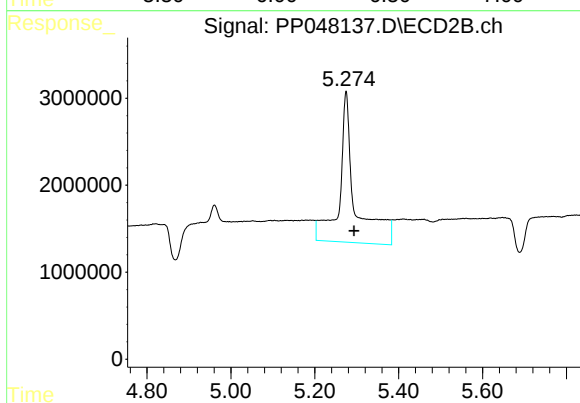
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 4.869 min
Response: 0
Conc: N.D.



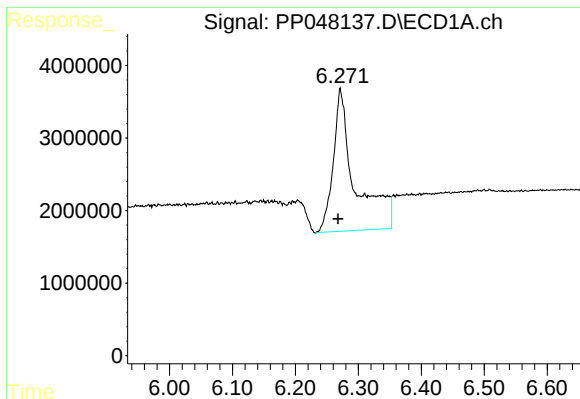
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 6.340 min
Response: 0
Conc: N.D.



#25 AR-1248-5

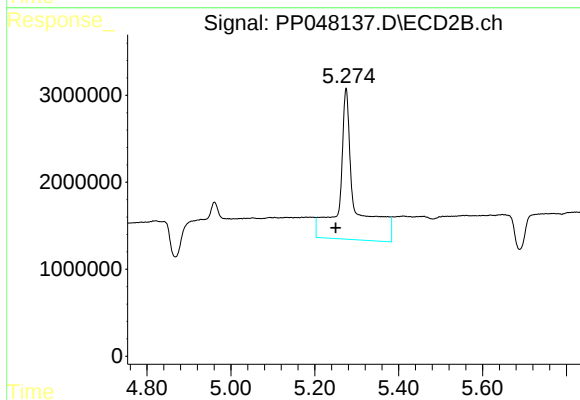
R.T.: 5.275 min
Delta R.T.: -0.019 min
Response: 45231436
Conc: 749.90 ng/ml



#26 AR-1254-1

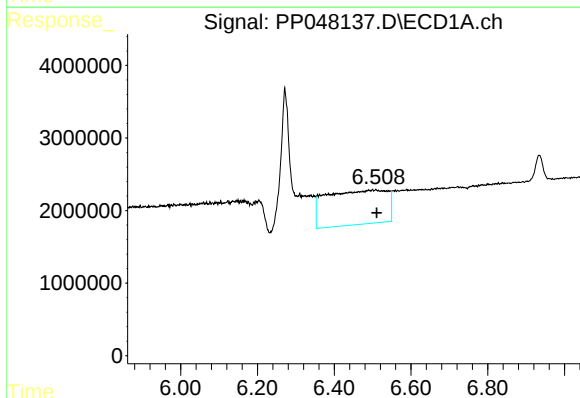
R.T.: 6.272 min
Delta R.T.: 0.004 min
Response: 47076049
Conc: 648.47 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



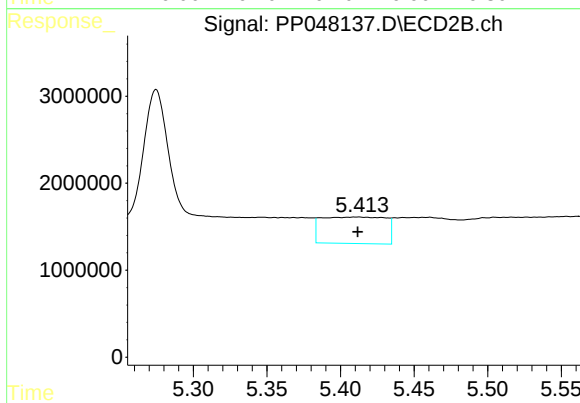
#26 AR-1254-1

R.T.: 5.275 min
Delta R.T.: 0.025 min
Response: 45231436
Conc: 515.96 ng/ml



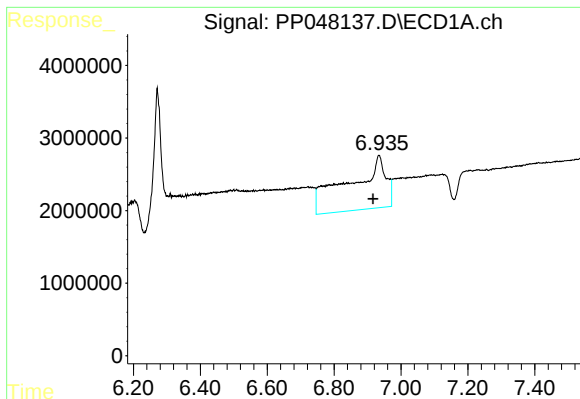
#27 AR-1254-2

R.T.: 6.501 min
Delta R.T.: -0.009 min
Response: 52495961
Conc: 441.19 ng/ml



#27 AR-1254-2

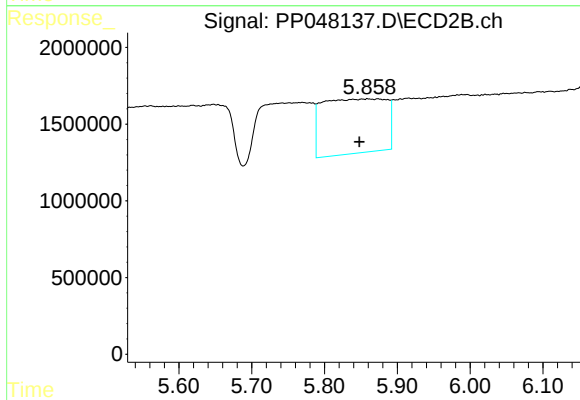
R.T.: 5.411 min
Delta R.T.: -0.001 min
Response: 9199327
Conc: 122.44 ng/ml



#28 AR-1254-3

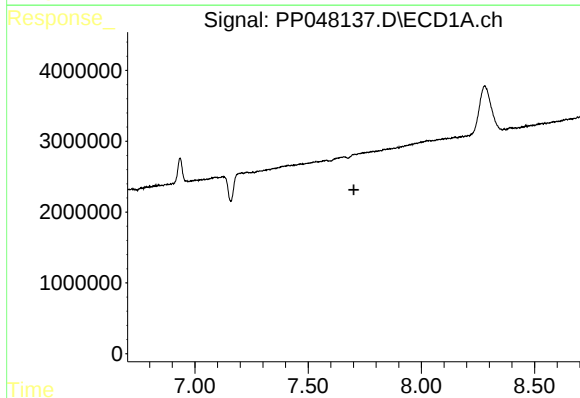
R.T.: 6.934 min
Delta R.T.: 0.018 min
Response: 55920642
Conc: 470.74 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



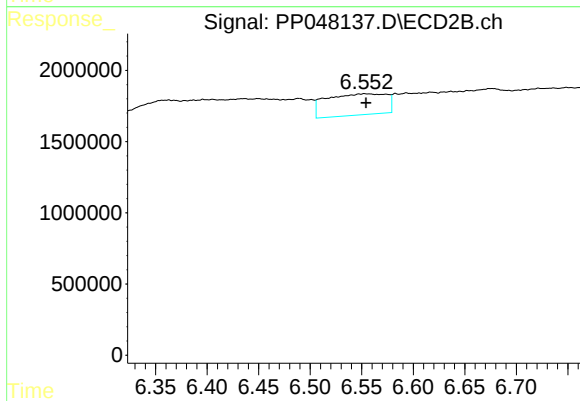
#28 AR-1254-3

R.T.: 5.873 min
Delta R.T.: 0.025 min
Response: 21665313
Conc: 176.58 ng/ml



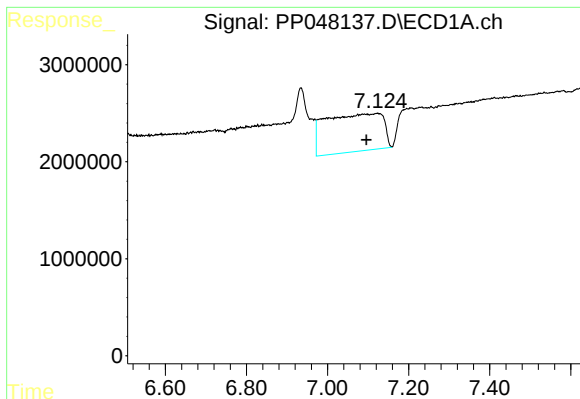
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 7.702 min
Response: 0
Conc: N.D.



#30 AR-1254-5

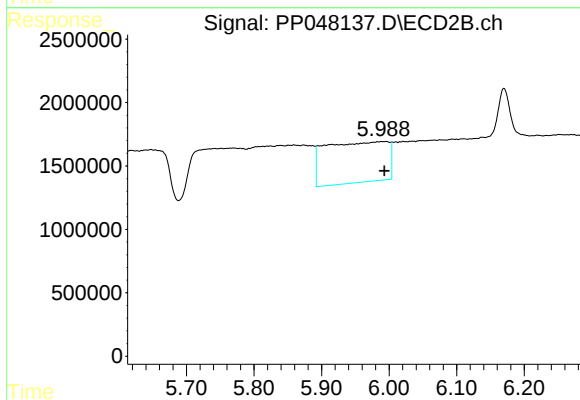
R.T.: 6.554 min
Delta R.T.: 0.000 min
Response: 6041379
Conc: 59.68 ng/ml



#31 AR-1260-1

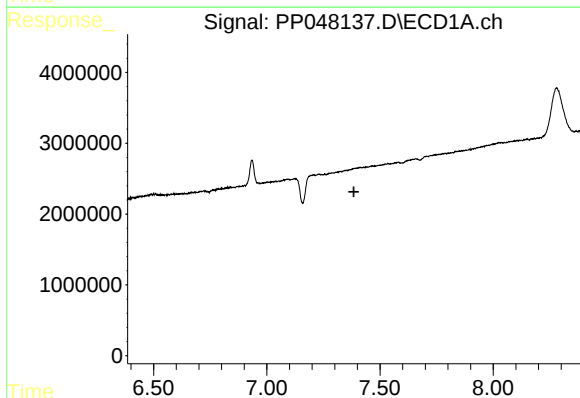
R.T.: 7.122 min
Delta R.T.: 0.026 min
Response: 38479415
Conc: 412.27 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



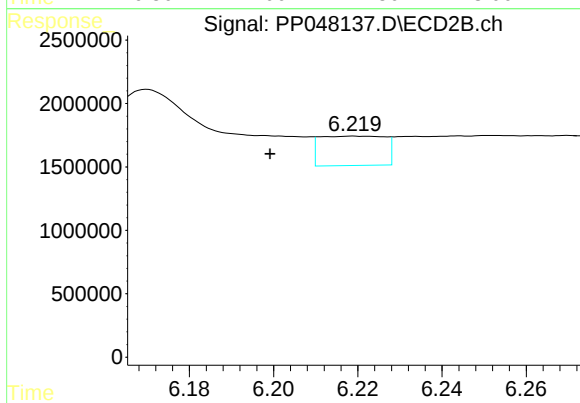
#31 AR-1260-1

R.T.: 5.992 min
Delta R.T.: 0.000 min
Response: 20717013
Conc: 242.01 ng/ml



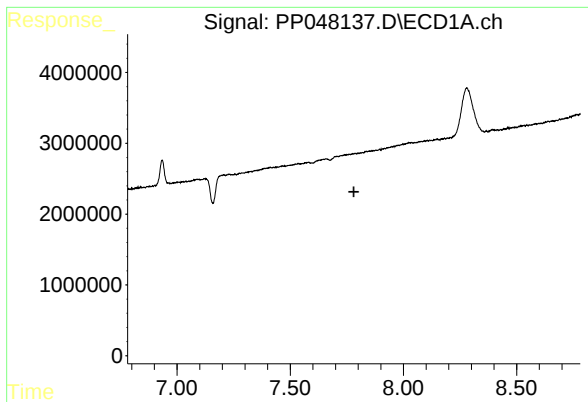
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 7.384 min
Response: 0
Conc: N.D.



#32 AR-1260-2

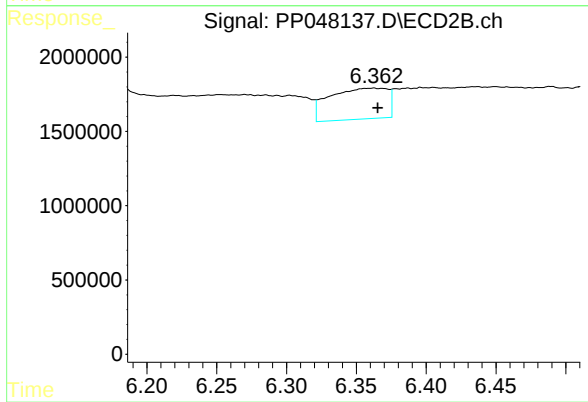
R.T.: 6.220 min
Delta R.T.: 0.020 min
Response: 2486091
Conc: 24.12 ng/ml



#33 AR-1260-3

R.T.: 0.000 min
Exp R.T.: 7.781 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
I.BLK



#33 AR-1260-3

R.T.: 6.362 min
Delta R.T.: -0.004 min
Response: 6042570
Conc: 61.02 ng/ml